



Department of Veterans Affairs
Employee Education System

and

U. S. Army Medical Command

and

Department of Veterans Affairs
Emergency Management Strategic Healthcare Group

present

03.WMD.CW.A

CHEMICAL THREAT AGENTS: THE COMMUNITY PROVIDER'S PERSPECTIVE SATELLITE BROADCAST

(Fourth in a series of six two-hour broadcasts)

May 21, 2003

1 – 3 PM Eastern Time Channel 1

Test signal 12:30 pm to 1 pm ET

Program Re-broadcasts

May 23, 2003, 3:00 pm ET, CH 1
May 25, 2003, 2:00 pm ET, CH 1
May 27, 2003, 1:00 am ET, CH 1
May 29, 2003, 8:00 pm ET, CH 1
May 31, 2003, 1:00 pm ET, CH 1
June 2, 2003, 10:00 am ET, CH 1
June 4, 2003, 10:00 pm ET, CH 1
June 8, 2003, 3:00 am ET, CH 1
June 12, 2003, 4:00 pm ET, CH 1
June 15, 2003, 2:00 am ET, CH 1
June 24, 2003, 6:30 pm ET, CH 1
June 27, 2003, 9:00 am ET, CH 1
June 28, 2003, 10:00 am ET, CH 1
July 07, 2003, 3:00 pm ET, CH 1
July 16, 2003, 8:00 pm ET, CH 1
July 22, 2003, 2:00 am ET, CH 1
July 27, 2003, 1:00 pm ET, CH 1

For more information about the products and services provided by the Employee Education System (EES), visit our website at <http://vaww.ees.lrn.va.gov/>.

August 7, 2003, 10:00 am ET, CH 1
August 15, 2003, 3:00 am ET, CH 1
August 30, 2003, 4:00 pm ET, CH 1
September 1, 2003, 2:00 pm ET, CH 1
September 13, 2003, 11:00 am ET, CH 1
September 22, 2003, 9:00 pm ET, CH 1

Place: Your local satellite site or via recording at location determined by your facility. Location for viewing a recording is at viewer discretion and as your facility's resources permit.

Purpose: To prepare healthcare providers to appropriately respond to and treat all populations and age groups regarding chemical warfare and terrorism. And, to prepare healthcare providers to answer the questions their patients may have related to family protective measures, how to shelter in place, and where to obtain resources to help answer these concerns.

This broadcast is a stand-alone educational activity and requires participant viewing only.

**Outcome
Objectives:**

At completion of this instruction, the participant should be able to:

1. briefly describe fundamentals of the four major chemical warfare agent classes;
2. compare and contrast the clinical features and management of sulfur mustard casualties, thermal burn casualties, and epidermal necrolysis casualties;
3. apply concepts of chemical warfare agent injury and medical management to population groups other than healthy males age 18-50; and
4. compose a brief for your patients and neighbors that will help them plan for, and respond to, a chemical agent incident in their own community.

Target Audience: Medical care providers, emergency and intensive care workers, and rehabilitation medical care providers.

**Accreditation/
Approval:**

Accreditation Council for Continuing Medical Education (ACCME)

The VA Employee Education System is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

American Nurses Credentialing Center (ANCC)

VA Employee Education System is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation.

Accreditation Council for Continuing Medical Education

***Continuing
Education Credit:***

(ACCME)

The VA Employee Education System designates this educational activity for a maximum of 2 hours in category 1 credit towards the American Medical Association Physician's Recognition Award. Each physician should claim only those hours of credit that he/she actually spent in the educational activity. This activity is certified to provide continuing education credit to practitioners seeking category 1 AMA PRA credit when viewed live, scheduled rebroadcast or a tape recording.

American Nurses Credentialing Center (ANCC)

VA Employee Education System designates this educational activity for 2.4 contact hours in continuing nursing education. This activity is certified to provide credit to practitioners seeking ANCC credit when viewed live or scheduled broadcast or a tape recording.

Association of Social Work Boards (ASWB)

VA Employee Education System, Provider Number 1040, is approved as a provider for social work continuing education by the Association of Social Work Boards (ASWB), (1-800-225-6880) through the Approved Continuing Education (ACE) program. VA Employee Education System maintains responsibility for the program. Social workers will receive 2 continuing education clock hours in participating in this course. This activity is certified to provide continuing education credit to practitioners seeking ASWB credit when viewed live or on scheduled broadcast on the VA Knowledge Network.

The Employee Education System maintains responsibility for this program. A certificate of attendance will be awarded to participants and records will be on file at the Employee Education System. In order to receive continuing education credit, participants must attend 100% of the program and complete an evaluation form at <http://vaww.ees.aac.va.gov>. (This website will not be available until the day of the broadcast).

Continuing education credit will not be offered by EES for viewing either the broadcast, rebroadcast or a tape of the broadcast after May 21, 2004.

Report of Training:

It is the program participant's responsibility to ensure that this training is documented in the appropriate location according to his/her locally prescribed process.

Program Schedule**Wednesday, May 21, 2003**

1:00 pm	Introduction and Overview	Mr. Rick Foucheux, Moderator
1:05 pm	Chem 101 – Chemical Agent Overview	COL Jonathan Newmark, MD
1:20 pm	Advanced Methods in Sulfur Mustard Burn Management	Charles Hurst, MD, Moderator Panel: Charles Hurst, MD COL David Barillo, MD
1:40 pm	The Community Perspective: Ideas to Help you Educate Your Patients About the Chemical Threat So They Can Help Themselves	Mr Rick Foucheux, Moderator Panel: Lt Col Charles Boardman, USAF, BSC LTC Roger McIntosh, MD Mr Steven Hughes (FEMA)
2:05 pm	Managing Other Populations: Treatment Protocols for Pediatric and Geriatric Populations Exposed to Chemical Agents	COL Jonathan Newmark, MD, Moderator Panel: Maj Joshua Rotenberg, MD, USAF, MC LTC(P) Beverly Maliner, DO
2:30 pm	Live Question and Answer Session	Mr Rick Foucheux, Moderator Panel: Charles Hurst, MD COL Jonathan Newmark, MD LTC(P) Beverly Maliner, MD Lt Col Charles Boardman, USAF, BSC LTC Roger McIntosh, MD COL David Barillo, MD Maj Joshua Rotenberg, MD, USAF, MC
2:55 pm	Summary and Credits	Mr Rick Foucheux, Moderator
3:00 pm	Adjourn	

- + COL David J. Barillo, MD, FACS
Acting Director,
US Army Burn Center
Brooke Army Medical Center
Fort Sam Houston, TX
- + Lt Col Charles H. Boardman, IV, USAF, BSC
Instructor
US Army Medical Research Institute of
Chemical Defense, Chemical Casualty
Care Division
Aberdeen Proving Ground, MD
- * Connie Boatright, MSN, RN
Director, Education and Research
Department of Veterans Affairs Emergency
Management Strategic Healthcare Group
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VA Employee Education Resource Center
Birmingham, AL
- * Nancy K. Donovan, MSSW
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Minneapolis, MN
- + Rick Foucheux
Satellite Program Moderator
Silver Spring, MD
- * Pamela Hebert, Dr.P.H.
ANCC Nurse Planner
VA Birmingham Employee Education
Resource Center
Birmingham, AL
- + Steven Michael Hughes
Program Specialist, Chemical Stockpile
Emergency Preparedness Program
Federal Emergency Management Agency
Headquarters
Washington DC
- * Kristi L. Koenig, MD, FACEP
National Director
Department of Veterans Affairs Emergency
Management Strategic Healthcare Group
Washington DC
- + LTC(P) Beverly I. Maliner, DO, USA, MC
Physician Instructor and Division
Administrative Officer
US Army Medical Research Institute
Of Chemical Defense, Chemical Casualty
Care Division
Aberdeen Proving Ground, MD
- + LTC Roger G. McIntosh, MD, MOH
Surgeon, US Army
Chemical Materials Agency
Joppa, MD
- + COL Jonathan Newmark, MD, MC, USAR
Chief, Operations, Chemical Casualty Care
US Army Medical Research Institute
Of Chemical Defense
Aberdeen Proving Ground, MD
- * Ross H. Pastel, PhD
Chief, Education and Training Department
Operational Medicine Division
United States Army Medical Research Institute
of Infectious Diseases
Fort Detrick, MD
- + Maj Joshua S. Rotenberg, MD, MC, USAF
Staff Pediatrician, Department of Neurology
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- * Richard J. Stevens, BS
Project Manager
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of Infectious Diseases
Fort Detrick, MD
- * John Whatley, PhD
Project Manager
VA Birmingham Employee
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- + Charles Gary Hurst, MD
Chief, Chemical Casualty Care Division
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Chemical Defense
Aberdeen Proving Ground, MD

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+ *DENOTES FACULTY*

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Application Procedure: To receive credit for this course you must register, view 100% of the satellite broadcast, and complete the registration and evaluation process at the following website: <http://vaww.ees.aac.va.gov>

(Note that the evaluation website will not be available until the day of the broadcast, May 21, 2003).

This broadcast is a stand-alone educational activity and requires participant viewing only.

If you are not able to access the website above, you may register for this satellite on-site using registration and evaluation forms provided. If forms are not present when the activity is completed, please contact your facility's Satellite Coordinator to get them. Mail completed satellite registration form, program evaluation form, and faculty evaluation form to: **Birmingham Employee Education Resource Center, Attn: SDU, 915 North 22nd St., Suite 500, Birmingham, AL 35203.**

On-Line Registration and Evaluation and Certificate: An on-line opportunity for registering and evaluating this satellite is offered at <http://vaww.ees.aac.va.gov>

After completing and submitting your registration/evaluation, you will be given the opportunity to **print out a certificate** for completing the course. It is recommended that you print out the certificate for use at your facility.

Completed evaluations are due **prior to May 21, 2004**, as continuing

education credit will not be offered by EES after this date.

Continuing education credit will not be offered by EES for viewing either the broadcast, rebroadcast or a tape of the broadcast after May 21, 2004.

Information on participation may be obtained from John Whatley, Project Manager, EES, Birmingham Employee Education Resource Center, phone 205-731-1812, x312, or e-mail, john.whatley@lrn.va.gov.

***Americans with
Disabilities Act Policy:***

The Employee Education System wishes to ensure no individual with a disability is excluded, denied services, segregated or otherwise treated differently from other individuals attending this workshop because of the absence of auxiliary aids and services. If you require any special arrangements to attend and fully participate in this satellite broadcast, please contact your satellite coordinator.

Faculty Disclosure(s)

The Employee Education System (EES) must insure balance, independence, objectivity, and scientific rigor to all EES sponsored educational activities. The intent of this disclosure is not to prevent faculty with a significant financial or other relationship from presenting materials, but rather to provide the participant with information on which they can make their own judgements. It remains for the participant to determine whether the faculty interests or relationships influence the materials presented with regard to exposition or conclusion. When an unapproved use of a FDA approved drug or medical device, or an investigational product not yet FDA approved for any purpose is mentioned, EES requires disclosure to the participants.

COL David Barillo, MD	Disclosed reference to synthetic dressings approved for burn treatment, but not vesicant injury which has no FDA approved Rx.
Lt Col Charles Boardman	No Disclosable Relationships or FDA issues.
Mr. Rick Foucheux	No Disclosable Relationships or FDA issues.
Mr. Steven Hughes	No Disclosable Relationships or FDA issues.
Charles Hurst, MD	No Disclosable Relationships or FDA issues.
LTC(P) Beverly Maliner, MD	Disclosed a reference to pediatric use of atropine autoinjectors.
LTC Roger McIntosh, MD	No Disclosable Relationships or FDA issues.
COL Jonathan Newmark, MD	Disclosed a reference to use of FDA drugs to treat children (approved for use in adults only so far).
Maj Joshua Rotenberg, MD	Disclosed a reference to atropine autoinjectors for children, midazolam and lorazepam for treatment of seizures in children.